|   | Application No.  | Applicant(s)  |
|---|--|---|
| Notice of Allowability  | 09/576,039   | PHELPS, ANDREW  |
|   | Examiner   | Art Unit  |
|   | Con P. Tran  | 2644  |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31  | ears on the cover sheet w<br>(OR REMAINS) CLOSED i<br>) or other appropriate comm<br>RIGHTS. This application is | n this application. If not included unication will be mailed in due course. <b>THIS</b> |
| 1. This communication is responsive to <u>03/18/05</u> .  |  |   |
| 2. The allowed claim(s) is/are 10-30.   |  |   |
| 3. A The drawings filed on 23 May 2000 are accepted by the E  | xaminer.   |   |
| <ul> <li>4.  Acknowledgment is made of a claim for foreign priority unanalysis.</li> <li>a)  All b)  Some* c)  None of the: <ol> <li>1.  Certified copies of the priority documents have.</li> <li>2.  Certified copies of the priority documents have.</li> <li>3.  Copies of the certified copies of the priority documents.</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> </ul> | e been received.<br>e been received in Application   | on No   |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |  | e a reply complying with the requirements   |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which giv  |  |   |
| 6. CORRECTED DRAWINGS ( as "replacement sheets") mu   | st be submitted.   |   |
| (a) including changes required by the Notice of Draftsper   | <del>-</del>   | w ( PTO-948) attached   |
| 1) hereto or 2) to Paper No./Mail Date  |  |   |
| (b) ☐ including changes required by the attached Examiner<br>Paper No./Mail Date  | 's Amendment / Comment o   | r in the Oπice action of  |
| Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in  |  |   |
| DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT   | sit of BIOLOGICAL MAT  | ERIAL must be submitted. Note the   |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  | 6. Interview S   | nformal Patent Application (PTO-152)  |
| 3. Information Disclosure Statements (PTO-1449 or PTO/SB/   | Paper No.<br>08), 7. 🗌 Examiner's  | /Mail Date<br>Amendment/Comment   |
| Paper No./Mail Date 4.  Examiner's Comment Regarding Requirement for Deposit  | 8. 🛭 Examiner's  | Statement of Reasons for Allowance  |
| of Biological Material  | 9. 🗌 Other   | ·   |
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|   |  |   |
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Application/Control Number: 09/576,039

Art Unit: 2644

## Allowable Subject Matter

1. Claims 10-30 are allowed which have been re-numbered to as 1-21 respectively.

Claims 10-30 are allowed.

The following is an examiner's statement of reasons for allowance:

Regarding independent claims 10, 19, and 20, the cited prior art fails to disclose or fairly suggest the specific combination of structural and functional limitations with the reasons set forth in the Applicant's Remarks filed on September 20, 2004, pages 6-13.

Claims 11-18, and 27-28 are allowed by virtue of their dependency on Claim 10

Claims 21-26, and 29-30 are allowed by virtue of their dependency on Claim 20

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Con P. Tran whose telephone number is (571) 272-7532. The examiner can normally be reached on M - F (8:30 AM - 5:00 PM).

Page 3

Application/Control Number: 09/576,039

Art Unit: 2644

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor Sinh N. Tran can be reached on (571) 272-7564. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

cpt CFJ April 12, 2005

PRIMARY EXAMINER